

## READ THIS FIRST

WSDA has developed a set of data tables and corresponding county maps that may be used to determine which Washington State waterways fall under the recent U.S. District Court order requiring [pesticide-specific](#) buffers on water bodies where salmon are ordinarily found.

Water bodies that require buffers are shown on the county maps. The county maps are general locators for reviewing the boundaries of a threatened or endangered salmonid ESU. An ESU or “Evolutionary Significant Unit” is a distinctive group of Pacific salmon or steelhead, referred to as salmonids.

To find out if a particular stream or river is subject to the court-ordered buffers:

1. Check Table 1 to see if the stream or river is listed. If it is not listed, buffers are not required.
2. If the stream or river is listed in Table 1, check Table 2 to find the area(s) of the stream or river where buffers are required. The areas requiring buffers are identified by township/range/section(s) and are listed in ascending order.

Lake shoreline sections were added if a stream or river passes through a lake located within a threatened or endangered salmonid ESU.

Estuarine areas are not included in the lists of township/range/section(s). However, the court-ordered buffers also apply to any estuary within a threatened or endangered ESU.

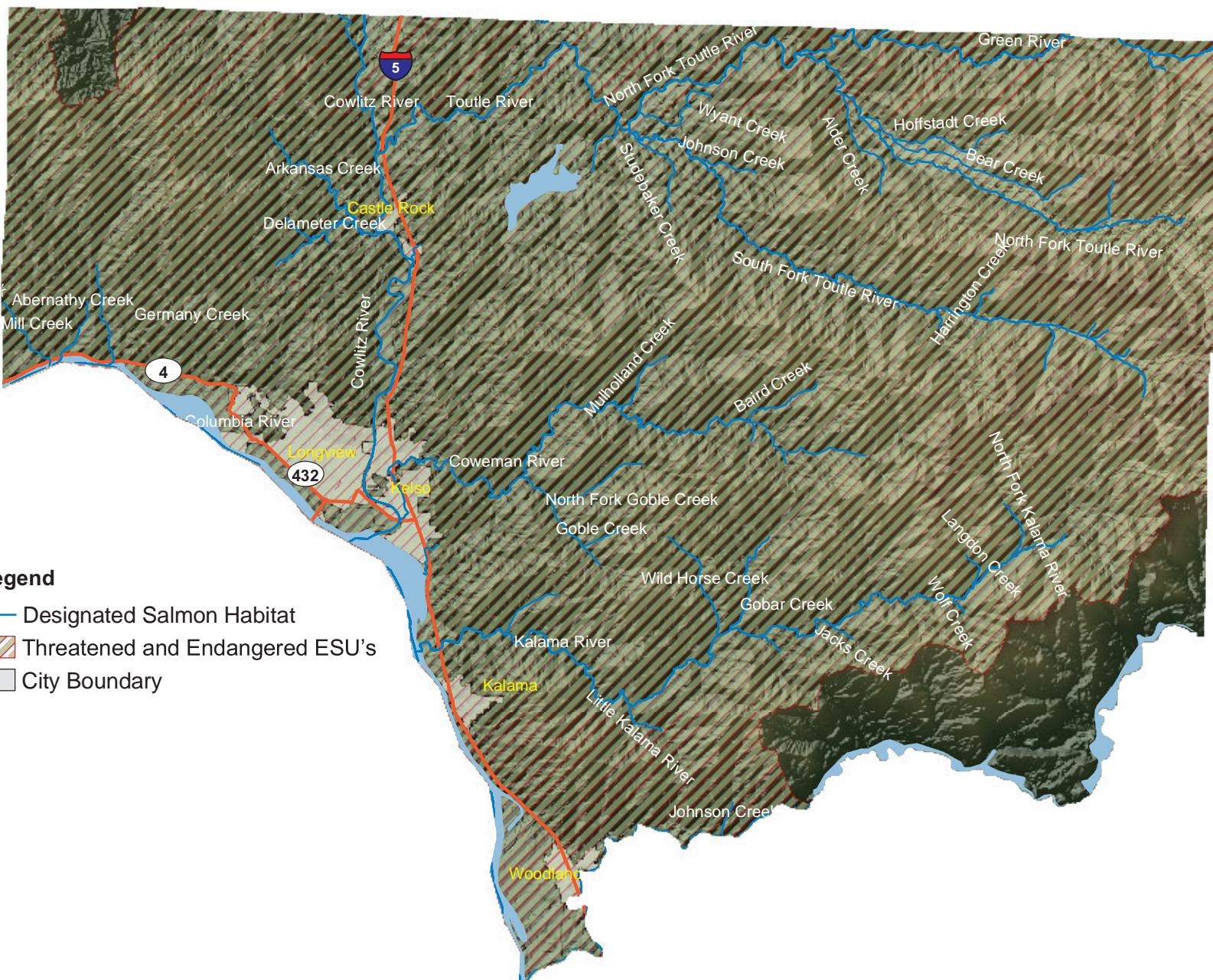
Although every effort was made to assure the accuracy of the data used to generate the tables and maps, it is possible that affected township/range/section(s) may have been inadvertently missed.

If you find an error in either the data tables or the county maps, please notify WSDA immediately by sending an e-mail to [esp@agr.wa.gov](mailto:esp@agr.wa.gov) describing the error.

The stream data used to generate these tables is from [StreamNet](#). StreamNet is maintained by the Pacific States Marine Fisheries Commission.

For background information on the court-mandated buffers, see [Washington Toxics Coalition, et al., v. EPA](#).

# Cowlitz County Streams Subject to U.S. District Court-Ordered Buffers



## Legend

- Designated Salmon Habitat
- Threatened and Endangered ESU's
- City Boundary

**Table 1. Cowlitz County Streams Subject to U.S. District Court-Ordered Buffers**

Stream Name	Stream Name
Abernathy Creek	Jacks Creek
Alder Creek	Johnson Creek
Arkansas Creek	Kalama River
Arnold Creek	Langdon Creek
Baird Creek	Lewis River
Bear Creek	Little Kalama River
Brown Creek	Mill Creek
Cedar Creek	Monahan Creek
Coal Mine Creek	Mulholland Creek
Coldwater Creek	North Fork Goble Creek
Columbia River	North Fork Kalama River
Coweman River	North Fork Toutle River
Cowlitz River	Olequa Creek
Delameter Creek	Owl Creek
Devils Creek	Salmon Creek
Disappointment Creek	Shultz Creek
Germany Creek	South Fork Toutle River
Gobar Creek	Studebaker Creek
Goble Creek	Toutle River
Green River	Unnamed Stream
Harrington Creek	Wild Horse Creek
Hatchery Creek	Wolf Creek
Hoffstadt Creek	
Italian Creek	Wyant Creek

**Table 2. Cowlitz County Township/Range/Section Tables for Streams Subject to U.S. District Court-Ordered Buffers**

Twp/Range	Sec	Stream Name
T04R01W	1	Lewis R.
T04R01W	2	Lewis R.
T04R01W	3	Columbia R.
T04R01W	10	Columbia R.
T04R01W	11	Lewis R.
T05R01E	1	Johnson Crk.
T05R01E	4	Lewis R.
T05R01E	8	Lewis R.
T05R01E	9	Lewis R.
T05R01E	10	Lewis R.
T05R01E	11	Lewis R.
T05R01E	12	Johnson Crk.
T05R01E	17	Lewis R.
T05R01E	18	Lewis R.
T05R01E	30	Lewis R.
T05R01E	31	Lewis R.
T05R01E	32	Lewis R.
T05R01E	40	Lewis R.
T05R01E	41	Lewis R.
T05R01E	42	Lewis R.
T05R01E	43	Lewis R.
T05R01E	47	Lewis R.
T05R01W	3	Columbia R.
T05R01W	4	Columbia R.
T05R01W	10	Columbia R.
T05R01W	15	Columbia R.
T05R01W	16	Columbia R.
T05R01W	21	Columbia R.
T05R01W	34	Columbia R.
T05R01W	35	Columbia R.
T05R01W	36	Lewis R.
T05R01W	53	Columbia R.
T05R01W	55	Columbia R.
T05R01W	56	Lewis R.
T05R02E	4	Lewis R.
T05R02E	5	Lewis R.
T05R02E	6	Lewis R.

Twp/Range	Sec	Stream Name
T05R02E	7	Cedar Crk.
T06R01E	1	Kalama R.
T06R01E	2	Kalama R.
T06R01E	3	Kalama R.
T06R01E	6	Italian Crk.
T06R01E	7	Kalama R.
T06R01E	8	Kalama R.
T06R01E	9	Kalama R.
T06R01E	10	Kalama R.
T06R01E	16	Kalama R.
T06R01E	17	Kalama R.
T06R01E	18	Kalama R.
T06R01E	21	Little Kalama R.
T06R01E	22	Little Kalama R.
T06R01E	36	Johnson Crk.
T06R01W	1	Kalama R.
T06R01W	2	Kalama R.
T06R01W	3	Kalama R.
T06R01W	5	Kalama R.
T06R01W	6	Kalama R.
T06R01W	7	Columbia R.
T06R01W	18	Columbia R.
T06R01W	20	Columbia R.
T06R01W	28	Columbia R.
T06R01W	33	Columbia R.
T06R01W	34	Columbia R.
T06R01W	37	Columbia R.
T06R01W	44	Columbia R.
T06R02E	5	Arnold Crk.
T06R02E	32	Lewis R.
T06R02E	33	Lewis R.
T06R02W	1	Columbia R.
T07R01E	6	N. Fork Goble Crk.
T07R01E	7	Goble Crk.
T07R01E	8	Goble Crk.
T07R01E	10	Wild Horse Crk.
T07R01E	14	Wild Horse Crk.

**Table 2. Cowlitz County Township/Range/Section Tables for Streams Subject to U.S. District Court-Ordered Buffers**

Twp/Range	Sec	Stream Name
T07R01E	15	Wild Horse Crk.
T07R01E	18	Goble Crk.
T07R01E	23	Wild Horse Crk.
T07R01E	25	Gobar Crk.
T07R01E	26	Wild Horse Crk.
T07R01E	35	Kalama R.
T07R01E	36	Gobar Crk.
T07R01W	1	N. Fork Goble Crk.
T07R01W	2	Goble Crk.
T07R01W	3	Coweman R.
T07R01W	4	Coweman R.
T07R01W	11	Goble Crk.
T07R01W	12	Goble Crk.
T07R01W	13	Goble Crk.
T07R01W	18	Owl Crk.
T07R01W	25	Hatchery Crk.
T07R01W	26	Hatchery Crk.
T07R01W	27	Hatchery Crk.
T07R01W	31	Kalama R.
T07R01W	32	Kalama R.
T07R01W	33	Kalama R.
T07R01W	34	Hatchery Crk.
T07R01W	35	Kalama R.
T07R02E	7	Gobar Crk.
T07R02E	8	Gobar Crk.
T07R02E	18	Gobar Crk.
T07R02E	19	Gobar Crk.
T07R02E	23	Kalama R.
T07R02E	24	Kalama R.
T07R02E	25	Kalama R.
T07R02E	26	Kalama R.
T07R02E	27	Kalama R.
T07R02E	28	Kalama R.
T07R02E	30	Gobar Crk.
T07R02E	31	Arnold Crk.
T07R02E	32	Arnold Crk.
T07R02E	33	Kalama R.
T07R02E	34	Jacks Crk.

Twp/Range	Sec	Stream Name
T07R02E	35	Jacks Crk.
T07R02W	1	Coweman R.
T07R02W	2	Coweman R.
T07R02W	3	Cowlitz R.
T07R02W	5	Columbia R.
T07R02W	6	Columbia R.
T07R02W	8	Columbia R.
T07R02W	9	Columbia R.
T07R02W	10	Cowlitz R.
T07R02W	11	Coweman R.
T07R02W	12	Coweman R.
T07R02W	13	Owl Crk.
T07R02W	14	Columbia R.
T07R02W	15	Cowlitz R.
T07R02W	16	Unnamed Stream
T07R02W	23	Columbia R.
T07R02W	24	Owl Crk.
T07R02W	25	Columbia R.
T07R02W	26	Columbia R.
T07R02W	36	Columbia R.
T07R03E	2	N. Fork Kalama R.
T07R03E	11	Kalama R.
T07R03E	12	Kalama R.
T07R03E	14	Kalama R.
T07R03E	15	Kalama R.
T07R03E	16	Langdon Crk.
T07R03E	19	Kalama R.
T07R03E	20	Kalama R.
T07R03E	21	Kalama R.
T07R03E	22	Kalama R.
T07R03E	28	Wolf Crk.
T07R03E	30	Kalama R.
T07R04E	7	Kalama R.
T08R01E	4	Mulholland Crk.
T08R01E	8	Mulholland Crk.
T08R01E	9	Mulholland Crk.
T08R01E	13	Coweman R.
T08R01E	14	Coweman R.

**Table 2. Cowlitz County Township/Range/Section Tables for Streams Subject to U.S. District Court-Ordered Buffers**

Twp/Range	Sec	Stream Name
T08R01E	17	Coweman R.
T08R01E	18	Coweman R.
T08R01E	20	Coweman R.
T08R01E	21	Coweman R.
T08R01E	22	Coweman R.
T08R01E	23	Coweman R.
T08R01E	24	Coweman R.
T08R01E	28	N. Fork Goble Crk.
T08R01E	29	N. Fork Goble Crk.
T08R01E	31	N. Fork Goble Crk.
T08R01E	32	N. Fork Goble Crk.
T08R01W	13	Coweman R.
T08R01W	14	Coweman R.
T08R01W	23	Coweman R.
T08R01W	26	Coweman R.
T08R01W	27	Coweman R.
T08R01W	30	Coweman R.
T08R01W	31	Coweman R.
T08R01W	32	Coweman R.
T08R01W	33	Coweman R.
T08R01W	34	Coweman R.
T08R01W	35	Goble Crk.
T08R02E	8	Baird Crk.
T08R02E	9	Baird Crk.
T08R02E	17	Baird Crk.
T08R02E	18	Baird Crk.
T08R02E	19	Baird Crk.
T08R02E	20	Coweman R.
T08R02E	22	Coweman R.
T08R02E	26	Coweman R.
T08R02E	27	Coweman R.
T08R02E	28	Coweman R.
T08R02E	29	Brown Crk.
T08R02W	3	Cowlitz R.
T08R02W	10	Cowlitz R.
T08R02W	11	Cowlitz R.
T08R02W	14	Cowlitz R.
T08R02W	15	Cowlitz R.

Twp/Range	Sec	Stream Name
T08R02W	22	Cowlitz R.
T08R02W	25	Coweman R.
T08R02W	27	Cowlitz R.
T08R02W	31	Columbia R.
T08R02W	34	Cowlitz R.
T08R02W	35	Coweman R.
T08R02W	36	Coweman R.
T08R03E	1	Unnamed Stream
T08R03W	7	Columbia R.
T08R03W	16	Columbia R.
T08R03W	17	Columbia R.
T08R03W	18	Columbia R.
T08R03W	20	Columbia R.
T08R03W	21	Columbia R.
T08R03W	22	Columbia R.
T08R03W	26	Columbia R.
T08R03W	27	Columbia R.
T08R03W	28	Columbia R.
T08R03W	35	Columbia R.
T08R03W	36	Columbia R.
T08R04E	3	Unnamed Stream
T08R04E	4	Disappointment Crk.
T08R04E	10	Unnamed Stream
T08R04E	15	Unnamed Stream
T08R04W	1	Germany Crk.
T08R04W	2	Abernathy Crk.
T08R04W	3	Abernathy Crk.
T08R04W	5	Mill Crk.
T08R04W	8	Mill Crk.
T08R04W	9	Columbia R.
T08R04W	10	Abernathy Crk.
T08R04W	11	Columbia R.
T08R04W	12	Columbia R.
T08R04W	13	Columbia R.
T08R04W	16	Columbia R.
T08R04W	17	Columbia R.
T08R04W	37	Germany Crk.
T08R04W	39	Abernathy Crk.

**Table 2. Cowlitz County Township/Range/Section Tables for Streams Subject to U.S. District Court-Ordered Buffers**

Twp/Range	Sec	Stream Name
T08R04W	40	Mill Crk.
T08R04W	41	Germany Crk.
T09R01E	2	S. Fork Toutle R.
T09R01E	4	Studebaker Crk.
T09R01E	9	Studebaker Crk.
T09R01E	11	S. Fork Toutle R.
T09R01E	12	S. Fork Toutle R.
T09R01E	13	S. Fork Toutle R.
T09R02E	2	Alder Crk.
T09R02E	17	S. Fork Toutle R.
T09R02E	18	S. Fork Toutle R.
T09R02E	20	S. Fork Toutle R.
T09R02E	21	S. Fork Toutle R.
T09R02E	22	S. Fork Toutle R.
T09R02E	23	S. Fork Toutle R.
T09R02E	25	S. Fork Toutle R.
T09R02E	26	S. Fork Toutle R.
T09R02W	3	Cowlitz R.
T09R02W	5	Arkansas Crk.
T09R02W	6	Arkansas Crk.
T09R02W	7	Monahan Crk.
T09R02W	8	Arkansas Crk.
T09R02W	9	Arkansas Crk.
T09R02W	10	Cowlitz R.
T09R02W	13	Coal Mine Crk.
T09R02W	14	Coal Mine Crk.
T09R02W	15	Arkansas Crk.
T09R02W	16	Arkansas Crk.
T09R02W	17	Delameter Crk.
T09R02W	18	Delameter Crk.
T09R02W	19	Delameter Crk.
T09R02W	23	Cowlitz R.
T09R02W	26	Cowlitz R.
T09R02W	34	Cowlitz R.
T09R02W	35	Cowlitz R.
T09R03E	1	Bear Crk.
T09R03E	2	Bear Crk.
T09R03E	3	N. Fork Toutle R.

Twp/Range	Sec	Stream Name
T09R03E	4	N. Fork Toutle R.
T09R03E	12	N. Fork Toutle R.
T09R03E	22	Harrington Crk.
T09R03E	26	S. Fork Toutle R.
T09R03E	27	Harrington Crk.
T09R03E	28	Harrington Crk.
T09R03E	29	Bear Crk.
T09R03E	30	S. Fork Toutle R.
T09R03E	32	Bear Crk.
T09R03E	34	S. Fork Toutle R.
T09R03E	35	S. Fork Toutle R.
T09R03E	36	S. Fork Toutle R.
T09R03W	12	Monahan Crk.
T09R03W	24	Delameter Crk.
T09R04E	2	Coldwater Crk.
T09R04E	3	N. Fork Toutle R.
T09R04E	4	N. Fork Toutle R.
T09R04E	5	Unnamed Stream
T09R04E	7	N. Fork Toutle R.
T09R04E	8	N. Fork Toutle R.
T09R04E	9	N. Fork Toutle R.
T09R04E	10	N. Fork Toutle R.
T09R04E	11	Coldwater Crk.
T09R04E	29	Unnamed Stream
T09R04E	31	S. Fork Toutle R.
T09R04E	32	S. Fork Toutle R.
T09R04E	33	Disappointment Crk.
T09R04W	23	Germany Crk.
T09R04W	26	Germany Crk.
T09R04W	31	Mill Crk.
T09R04W	32	Mill Crk.
T09R04W	35	Abernathy Crk.
T09R04W	38	Germany Crk.
T10R01E	1	N. Fork Toutle R.
T10R01E	11	N. Fork Toutle R.
T10R01E	12	N. Fork Toutle R.
T10R01E	14	N. Fork Toutle R.
T10R01E	15	N. Fork Toutle R.

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Twp/Range	Sec	Stream Name
T10R01E	16	N. Fork Toutle R.
T10R01E	17	N. Fork Toutle R.
T10R01E	19	Toutle R.
T10R01E	20	N. Fork Toutle R.
T10R01E	21	Wyant Crk.
T10R01E	22	Wyant Crk.
T10R01E	27	S. Fork Toutle R.
T10R01E	28	S. Fork Toutle R.
T10R01E	29	N. Fork Toutle R.
T10R01E	30	Toutle R.
T10R01E	33	Studebaker Crk.
T10R01E	34	Johnson Crk.
T10R01E	35	Johnson Crk.
T10R01E	36	Johnson Crk.
T10R01W	2	Toutle R.
T10R01W	3	Salmon Crk.
T10R01W	10	Toutle R.
T10R01W	11	Toutle R.
T10R01W	12	Toutle R.
T10R01W	13	Toutle R.
T10R01W	15	Toutle R.
T10R01W	16	Toutle R.
T10R01W	19	Toutle R.
T10R01W	20	Toutle R.
T10R01W	21	Toutle R.
T10R01W	24	Toutle R.
T10R01W	25	Unnamed Stream
T10R01W	36	Unnamed Stream
T10R02E	1	Devils Crk.
T10R02E	2	Devils Crk.
T10R02E	3	Green R.
T10R02E	4	Green R.
T10R02E	5	Green R.
T10R02E	6	N. Fork Toutle R.
T10R02E	8	Green R.
T10R02E	9	Green R.
T10R02E	10	N. Fork Toutle R.
T10R02E	15	Alder Crk.

Twp/Range	Sec	Stream Name
T10R02E	22	Alder Crk.
T10R02E	23	Hoffstadt Crk.
T10R02E	24	Hoffstadt Crk.
T10R02E	25	Bear Crk.
T10R02E	26	Alder Crk.
T10R02E	27	Alder Crk.
T10R02E	31	Johnson Crk.
T10R02E	35	Alder Crk.
T10R02E	36	Alder Crk.
T10R02W	4	Cowlitz R.
T10R02W	5	Olequa Crk.
T10R02W	9	Cowlitz R.
T10R02W	16	Cowlitz R.
T10R02W	21	Cowlitz R.
T10R02W	22	Cowlitz R.
T10R02W	23	Toutle R.
T10R02W	24	Toutle R.
T10R02W	25	Toutle R.
T10R02W	26	Toutle R.
T10R02W	27	Cowlitz R.
T10R02W	31	Arkansas Crk.
T10R02W	34	Cowlitz R.
T10R03E	1	Green R.
T10R03E	2	Green R.
T10R03E	3	Green R.
T10R03E	4	Green R.
T10R03E	5	Green R.
T10R03E	6	Green R.
T10R03E	8	Green R.
T10R03E	9	Green R.
T10R03E	10	Green R.
T10R03E	19	Hoffstadt Crk.
T10R03E	21	Hoffstadt Crk.
T10R03E	22	Hoffstadt Crk.
T10R03E	28	Hoffstadt Crk.
T10R03E	29	Bear Crk.
T10R03E	30	Bear Crk.
T10R03E	31	N. Fork Toutle R.

**Table 2. Cowlitz County Township/Range/Section Tables for Streams Subject to U.S. District Court-Ordered Buffers**

Twp/Range	Sec	Stream Name
T10R03E	32	Bear Crk.
T10R03E	33	Bear Crk.
T10R03E	34	Bear Crk.
T10R03E	35	Bear Crk.
T10R03E	36	Bear Crk.
T10R03W	25	Arkansas Crk.
T10R03W	36	Arkansas Crk.
T10R04E	1	Green R.
T10R04E	2	Green R.

Twp/Range	Sec	Stream Name
T10R04E	3	Green R.
T10R04E	4	Green R.
T10R04E	5	Green R.
T10R04E	6	Green R.
T10R04E	10	Shultz Crk.
T10R04E	31	Bear Crk.
T10R04E	32	Unnamed Stream
T10R05E	6	Green R.